KETAMINE

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WHAT IS KETAMINE?

- *Ketamine is classified as dissociative anesthetic, or a drug that separates perception from sensation.*
- *Ketamine, or ketamine hydrochloride, is a Central Nervous System (CNS) Depressant.*
- *Ketamine is used primarily as an anesthetic in veterinary medicine, but is also sometimes used with small children and the elderly.*
- *Ketamine is found as a clear white*

HISTORY of KETAMINE

1962 Ketamine is first synthesized at Parke Davis Labs in California.

1965 Ketamine is determined to be a useful anesthetic.

1970s Patients first report unwanted visions, or hallucinations, while under the influence of Ketamine.

HISTORY of KETAMINE

1980s *Ketamine is popularized by the publication of two books that provide personal accounts of its use.*

1995 *DEA adds Ketamine to its "emerging drugs list".*

August 1999 *Ketamine becomes a Schedule III drug.*

STREET NAMES

Ketalar

New Ecstasy

KitKat

Super K

HOW IS KETAMINE CONSUMED?

- ***Injected***
- ***Snorted***
- ***Smoked – Either with tobacco or marijuana***
- ***Drank – usually diluted with water and/or orange juice***
- ***Orally – Ketamine has been known to come in a pill form that is often sold as Ecstasy.***

PHYSICAL SIDE EFFECTS

- Slurred Speech
- Increased Heart
- Increased Blood Pressure
- Muscle Rigidity
- Respiratory Distress
- Paralysis
- Heart Attack
- Stroke
- Coma
- Death

Ketamine hydrochloride
Anonymous Photographer, © 1999 Erowid

PHYSIOLOGICAL EFFECTS

- Amnesia
- Chronic Depression
- Recurrent Flashbacks
- High Blood Pressure
- Impaired Motor Function
- Loss of senses, time and identity
- *"K-Hole"* – Slang for the near- death or out-of-body experience that Ketamine causes.
- *"K-Land"* – Slang for PCP- like effects.

Ketamine Box (Anesket)
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KETAMINE TESTING IN THE ARMY

- ***Ketamine is not regularly tested for within the US Army.***
- ***Contact your local ASAP for assistance and guidance regarding the testing for Ketamine as special procedures MUST be followed.***
- ***Ketamine is detectable in urine for approxim***

Ketamine is usually seen in liquid form. It is easily converted to powder by heating the liquid in a microwave or thermal oven.
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ADDITIONAL RESOURCES

- http://www.justice.gov/dea/index.htm
- http://ncadi.samhsa.gov/
- http://www.doitnow.org/pages/529.html
- http://www.drugs.indiana.edu/

UNITED STATES ARMY CENTER FOR SUBSTANCE ABUSE PROGRAMS

For more Information Contact
The Fort Lee ASAP Office:
(804) 734-9079
E-mail: usarmy.lee.imcom.mbx.leee-ima-adco@mail.mil